MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the Work: Construction of CC road at NMH Layout 5th cross Th Bagalagunte Ward No:14						
	Estimate No: 15 slabs 014-20-000014 Estimate No 346351						
	Administrative Sanction : EE/DOI/AE/119/2018-20 dt 17.06.2019						
	Technical Sanction : EE/DOI/TS/1520/2018-19 Dt 30.01.2019						
	Agency : M/s Ramappa NO 1837 Contractor, Bagalagunte Ward No:14						
	Bill No: 1st & Final						
	Bill Date						

M. A. R. 57 (Rule 116) No. D

Measurement Book

66883

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No:1 Scarifying existing stone metal layer upto 75mm thick along with other bituminous surface picking up scrapings materials and stacking of old serviceable materials with lead of 100mtr & spreading of the salvaged aggregates with fresh aggregates or prepared base and consolidating as per grading & specifications including all materials, labour as directed by engineer-in-charge. Quantity vide page No 66899 of this MB. Total qty 460.00m² @ Rs 142.86 Rs 65716.00						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Tender Item No 2	providing and laying spreading and compacting graded stone aggregate to WMM specifications including premixing the materials with water at OMC in mecanical mix plant in uniform layers by mixed method tipper to site including all materials as directed by Engineer at site.						
	Quantity as per ENO. 668 dtd 9/11/19 of this MB.						
	Total Qty					105.80 m3	
	@ TR					2140.57/m3	
						Rs 226472=a	

M. A. R. 57 (Rule 116) No. D

Measurement Book

66890

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Tender Item No 3	providing and laying plain Cement concrete 1:3:6 mix with opc @220 kg/m3 with crushed 10mm and down size graded granite metal coarse aggregate down size graded metal coarse aggregate @ 0.80m3 and FA @0.46m3 in foundation and compacted by vibration including curing for 14days including all with direction of Engineer at site.						
	At NDIA layout 5th block.	1	30.6	5.50	0.15	24.75m3	
		1	30.0	5.50	0.15	24.75 "	
		1	30.0	5.50	0.15	24.75 "	
					Total Qty	74.25 m3	
					deducted as 5%	69.10 m3	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ TR	5739.26	m^3	Rs 400149.00	
Tender Item No. 4.	Boring and laying pcc underground nominal size m_{20} nominal mix concrete with ope @ 300 kgs with 20mm and down gg Jelly CA @ 0.69 m³ AA 0.43 m^3 m/c mixed well compacted for sides and bottom including curing Labour with all materials as directed by Engineer at site						
	At NMH Shiraas:	1	30.0	5.50	0.15	24.75 m^3	
		1	30.0	5.50	0.15	24.75	
		1	30.0	5.50	0.15	24.75	
		1	11.0	5.60	0.15	9.24	
						83.49	
			Added @ SR			88.40 m^3	

Chd per

EXECUTIVE ENGINEER
Bruhat Bengaluru Mahangara Pa...
Dasarahalli Division, Bengaluru

10/12/19

M. A. R. 57 (Rule 116) No. D 66891
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ TR	7562.29		m^3	Rs 630695.-	
Tender Item No 5	Disposal of debris to the final place of disposal with all lead & lift as directed by Engineer at Site.	1	50 X 3.0 X 0.50		=	75.0 m^3	
		1	X 50.0	X 3.50	0.50	87.50	
		1	X 50.0	X 4.0	X 0.45	90.0	
		1	X 50.0	X 3.50	X 0.35	61.25	
		1	50.0	X 4.0	0.40	80.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Certified that	The above Works is	1	50.0	4.50	0.45	101.25 m³	
	Satisfactory and Safe	1	50.0	4.50	0.50	112.50 "	
	(2) There is no dispute with	1	50	4.0	X0.35	70.0 "	
	regard to					677.50 m³	
	(3) The work work have not					587.50 "	
	Charged in any other work.				Deducted to	580.00 m³	
					(3) TR	7456 m³	Rs 43303=00
	Limited as per work order →					1366331=00 Total amount Rs	1366335=00
						163960=00 12% GST	
11.12.19						1530291=00	

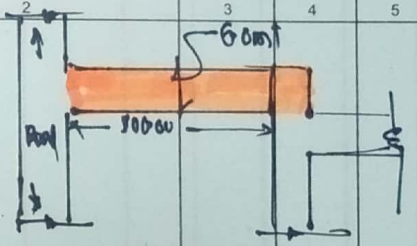
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬೆಂಗಳೂರು
(ಬೆಂಗಳೂರು)

Audited and admitted for Rs. 1530291=00
Passed by Cheque for Rs. 1448593=00
(Rupees fourteen lakhs forty eight thousand five hundred and ninety three only)
by account
Serial No. 81698 = 00

M. A. R. 57 (Rule 116) No. D 66892
Measurement Book

Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work Exe. Engineer
Accounts Superintendent
Date B.B.M.P. Basavanagudi Division

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Sketch Showing NMH Layout 5th cross Constructed area (Not to scale)
Constructed area

11.12.2019

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬೆಂಗಳೂರು

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